Index of Claims

09/760,584

Examiner

Afsar M. Qureshi

Applicant(s)/Patent under Reexamination

MIYOSHI, HIROAKI

Art Unit

2667

| <b>√</b> | Rejected |
|----------|----------|
| _        | Allowed  |

| _ | (Through numeral)<br>Cancelled |  |  |  |  |  |  |  |
|---|--------------------------------|--|--|--|--|--|--|--|
| ÷ | Restricted                     |  |  |  |  |  |  |  |

| Z | Non-Elected  |
|---|--------------|
| - | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla      | Claim Date |              |                 |          |          | $\neg$   | CI             | aim            | Date     |          |          |          |  |          |                |          |          | ſ        | Cla      | aim      | Date     |     |     |            |          |          |          |  |          |                 |           |   |
|----------|------------|--------------|-----------------|----------|----------|----------|----------------|----------------|----------|----------|----------|----------|--|----------|----------------|----------|----------|----------|----------|----------|----------|-----|-----|------------|----------|----------|----------|--|----------|-----------------|-----------|---|
|          |            | 8/17/05      |                 |          |          |          |                |                |          |          |          |          |  |          |                |          |          |          |          | Final    |          |     |     |            |          |          |          |  |          |                 |           |   |
| Final    | Original   | 8/17         |                 |          |          |          |                |                |          |          | Final    | Original |  |          |                |          |          |          |          |          |          |     | Fir | Original   |          |          |          |  |          |                 |           |   |
|          | 1          | =            |                 |          |          |          |                |                |          |          |          | 51       |  |          |                |          |          |          |          |          |          | -[  |     | 101        |          |          |          |  |          |                 |           |   |
|          | 2          | =            |                 |          |          |          |                |                |          |          |          | 52       |  | <u> </u> |                |          |          |          |          | _        |          | ļ   |     | 102        |          | 4_       | <u> </u> |  |          | $\dashv$        | _         |   |
|          | 3          | =            |                 | _        | _        |          |                |                |          |          |          | 53       | _  |          | Ц              |          |          | _        | _        | _        | $\dashv$ | ļ   |     | 103        |          | _        | ļ.,      | L  |          |                 |           |   |
|          | 4          | =            | $\sqcup$        | _        | _        |          |                |                |          | _        | ļ        | 54       |  |          |                |          |          | _        | _        | _        | ᅴ        | ļ   |     | 104        |          | 4        | ╄        | ـــــ  | Ш        | _               | _         |   |
|          | 5          | -            | $\sqcup$        | 4        | _        |          |                |                |          |          |          | 55       |  |          | Ц              |          | _        | _        | _        | _        | _        | - 1 |     | 105        | _        | _        | ╄        | _  | Ш        | $\dashv$        |           |   |
|          | 6          | =            | $\vdash$        | 4        | _        | _        |                |                |          | _        | -        | 56       | _  |          |                |          | _        | _        | -        | +        | -        | - 1 |     | 106        | $\dashv$ | +-       | ╄        | ⊢  | Н        | _               | $\dashv$  | _ |
|          | 7          | =            |                 | $\dashv$ | $\dashv$ | -        |                |                |          | -        |          | 57       |  | _        | $\Box$         |          |          |          | $\dashv$ | +        | ᅫ        | ŀ   |     | 107        | -        | +        | ╂—       | -  | Н        | -               | $\dashv$  |   |
|          | 8          | =            | $\vdash$        | $\dashv$ |          | _        |                | $\vdash$       | $\dashv$ |          |          | 58<br>59 |  | H        | Н              |          |          |          |          | +        | $\dashv$ | ŀ   |     | 108<br>109 | +        |          | +-       | -  | Н        | $\dashv$        | $\dashv$  | - |
|          | 10         | =            | $\vdash$        | $\dashv$ | $\dashv$ |          | -              | Н              | -        | $\dashv$ |          | 60       | _  | $\vdash$ | Н              |          | $\dashv$ | -        | -        | +        | $\dashv$ | ŀ   |     | 110        | +        | +        | ╁        | ⊢  | Н        | $\dashv$        | $\dashv$  | _ |
|          | 11         | =            | $\vdash$        | $\dashv$ |          | -        |                | $\vdash$       | $\dashv$ | $\dashv$ | -        | 61       | $\vdash$   | ├        | -              |          |          |          | $\dashv$ | $\dashv$ | ┥        | ŀ   |     | 111        | +        | +        | ╁        | $\vdash$   | Н        |                 | $\dashv$  |   |
|          | 12         | =            | $\vdash$        | +        | -        | $\dashv$ | $\vdash$       | Н              | $\dashv$ | $\dashv$ |          | 62       | $\vdash$   | $\vdash$ | Н              | -        | ┪        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | -   |     | 112        | +        | +        | +-       | t  | H        | $\dashv$        | $\dashv$  |   |
|          | 13         | Ē            | $\vdash$        | +        |          |          |                | H              | $\dashv$ | $\dashv$ |          | 63       | Н  | $\vdash$ | H              | $\vdash$ | $\dashv$ | 一        | 十        | $\dashv$ | $\dashv$ | 1   |     | 113        | -        | +        | $\top$   | t  | Н        | $\dashv$        | $\dashv$  |   |
|          | 14         | Ι            | $\vdash$        | 7        | $\dashv$ |          |                | H              |          | $\dashv$ |          | 64       | <del>                                     </del> | Г        | Н              | $\vdash$ | 一        | 一        | 十        | 十        | $\dashv$ | 1   |     | 114        | _        | $\top$   |          | Π  | П        | 一               | $\dashv$  | _ |
|          | 15         |              | $\Box$          | T        |          |          |                | П              |          | $\neg$   |          | 65       |  |          |                |          |          |          | T        | T        |          | 1   |     | 115        | $\neg$   | 1        |          |  | П        | П               | コ         |   |
|          | 16         |              |                 | 7        | ╗        |          |                |                |          | $\neg$   |          | 66       | Γ  |          | П              |          |          | 一        |          | ı        |          |     |     | 116        |          | $\top$   | 1        |  | П        |                 | $\neg$    |   |
|          | 17         |              |                 | T        |          |          |                |                |          |          |          | 67       |  |          |                |          |          |          |          |          |          |     |     | 117        |          |          |          |  |          |                 |           |   |
|          | 18         |              |                 |          |          |          |                |                |          |          |          | 68       |  |          |                |          |          |          |          |          |          |     |     | 118        |          |          |          |  |          |                 |           |   |
|          | 19         |              |                 |          |          |          |                |                |          |          |          | 69       |  |          |                |          |          | $\Box$   |          |          |          | . [ |     | 119        |          |          |          |  |          |                 |           |   |
|          | 20         |              |                 |          |          |          |                |                |          |          |          | 70       |  |          |                |          |          |          | $\perp$  |          |          | -   |     | 120        |          | $\perp$  | $\perp$  |  | Ш        | Ш               | $\square$ |   |
|          | 21         |              | $\Box$          | $\perp$  |          |          |                |                |          | _        |          | 71       |  |          |                |          | _        |          | _        |          |          | ļ   |     | 121        |          | 1_       | <u> </u> | <u> </u>   |          | Ш               | _         |   |
| L        | 22         |              | $\sqcup$        | 4        | _        |          |                |                | $\Box$   | _        |          | 72       |  |          |                |          | _        |          | 4        | _        | _        | •   |     | 122        | $\perp$  | 4        | ╄.       | _  | Ш        | Щ               | _         |   |
|          | 23         | <u> </u>     | $\perp$         | 4        | _        |          |                |                | $\Box$   |          |          | 73       | L.   | _        | Н              |          | _        |          | 4        | _        | 4        |     |     | 123        | _        | 4        | ╀        | <u> </u>   | Ш        | $\vdash$        | $\dashv$  |   |
|          | 24         | _            |                 | _        | _        | $\dashv$ |                | Ш              |          | _        |          | 74       | -  | _        | Н              |          | 4        | -        | $\dashv$ | _        | 4        | -   |     | 124        | _        | +        | ╀        | _  | Н        | $\dashv$        | $\dashv$  |   |
|          | 25         | $\vdash$     | -               | -        |          | -        |                |                | -        | _        | -        | 75       | _  |          | $\vdash$       | -        |          |          | +        | _        | $\dashv$ | -   |     | 125<br>126 |          | -        | ╁        | -  | -        | $\vdash$        | $\dashv$  |   |
|          | 26         | <u> </u>     |                 | +        | $\dashv$ | _        | -              | $\vdash$       | $\dashv$ | $\dashv$ |          | 76<br>77 | ├-   | H        |                | _        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | -        | 1   |     | 127        | -        | +        | ╁        | ├-   | -        | $\vdash$        | $\dashv$  |   |
|          | 27<br>28   |              | +               | +        | $\dashv$ | $\dashv$ |                | $\vdash$       | -        |          | -        | 78       | ┝  | -        | Н              |          |          | $\dashv$ |          |          | $\dashv$ | ŀ   |     | 128        | -        | ╁        | $\vdash$ |  | H        | $\dashv$        | $\dashv$  |   |
|          | 29         |              | $\dashv$        | $\dashv$ | $\dashv$ | -        |                | $\vdash$       | $\dashv$ | $\dashv$ |          | 79       |  | -        | Н              |          |          |          | $\dashv$ | $\dashv$ | $\dashv$ |     |     | 129        | $\dashv$ | +        | +        | $\vdash$   | Н        | $\vdash$        | $\dashv$  | _ |
|          | 30         | $\vdash$     | $\vdash$        | $\dashv$ | $\dashv$ | $\dashv$ | $\neg$         | Н              | $\dashv$ |          | -        | 80       |  | -        | $\dashv$       | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | +        | ᅱ        | ्रा |     | 130        | +        | +        | ╁        | ├  | Н        | $\dashv$        | $\dashv$  | _ |
| <u> </u> | 31         | $\vdash$     | $\vdash$        | $\dashv$ | $\dashv$ | $\dashv$ |                |                |          | $\dashv$ | $\perp$  | 81       | ┢  |          |                |          | 一        | $\dashv$ | 十        | 十        | $\dashv$ | -   |     | 131        | +        | +-       | +-       | ┢  | H        | $\dashv$        | $\dashv$  | _ |
|          | 32         |              |                 | +        | $\dashv$ |          |                |                |          | -        | -        | 82       |  | $\vdash$ | $\vdash$       |          | 一        | $\dashv$ | 7        | $\dashv$ | $\neg$   |     |     | 132        | $\top$   | +-       | $t^-$    | 1  | Н        | $\neg$          | $\neg$    | _ |
|          | 33         |              |                 | +        | $\neg$   |          |                | П              |          | Ti.      |          | 83       | _  |          | Ħ              |          | 一        |          | $\neg$   | _        | $\neg$   |     |     | 133        | $\top$   | †-       | †        | 1  | М        | $\sqcap$        | $\dashv$  | _ |
|          | 34         | Г            |                 | $\dashv$ | $\dashv$ |          | $\Box$         | П              |          | $\neg$   |          | 84       | Г  | П        | П              |          | 寸        | 寸        | $\neg$   | $\dashv$ | $\neg$   |     |     | 134        |          | T        | 1        | Π  | П        | 一               | ╗         |   |
|          | 35         |              |                 |          |          |          |                |                |          |          |          | 85       |  |          |                |          |          |          |          |          |          | 1   |     | 135        |          |          | L        | Ĺ  |          |                 |           | _ |
|          | 36         |              |                 |          |          |          |                |                |          |          |          | 86       |  |          |                |          |          |          |          |          |          |     |     | 136        |          | $\Gamma$ |          |  |          |                 |           |   |
|          | 37         | $\Box$       |                 | $\perp$  | $\Box$   |          |                |                |          |          |          | 87       | L  |          |                |          |          |          | $\Box$   |          |          |     |     | 137        |          |          | Ľ        | Ĺ  |          |                 | $\Box$    |   |
|          | 38         | oxdot        |                 | $\perp$  | [        |          |                | $oxed{oxed}$   |          |          |          | 88       | <u> </u>   | _        | $\Box$         |          | ]        | $\Box$   |          | $\perp$  | $\Box$   |     |     | 138        | $\perp$  | $\perp$  | $\perp$  | $oxed{\Box}$                                     | Ш        |                 | $\perp$   |   |
| <u> </u> | 39         | L            | $\sqcup$        | 4        | _        |          |                |                |          | _        | L        | 89       | <u> </u>   | _        | $\sqcup$       |          | _        |          | 4        | 4        | _        |     |     | 139        |          | 4        | ₩        | <u> </u>   | Щ        | $\sqcup$        | ᆚ         |   |
| ļ        | 40         | $oxed{oxed}$ | $\sqcup$        | 4        | _        |          |                | Ш              |          | _        | <u> </u> | 90       | <u> </u>   | _        | Ш              |          |          | _        | $\dashv$ | $\dashv$ | _        |     |     | 140        |          | $\bot$   | ↓_       | $\vdash$   | Ш        | $\sqcup$        |           |   |
|          | 41         | <u> </u>     | $\vdash \vdash$ | +        | _        | _        | $\blacksquare$ |                |          | _        |          | 91       | <u> </u>   | _        | $\vdash$       |          |          |          |          | $\perp$  | _        |     |     | 141        | $\perp$  | 1        | ╁        | <b> </b>   | $\sqcup$ | $\dashv$        |           |   |
| <u></u>  | 42         | H            | $\vdash$        | $\dashv$ |          | $\dashv$ | -              | Н              | $\sqcup$ | $\dashv$ |          | 92       | $\vdash$   | H        | Н              |          | -        | _        | $\dashv$ | $\dashv$ | $\dashv$ | -   |     | 142        | _        | +        | +        | <del> </del>                                     | $\vdash$ | ┝╌┤             |           |   |
| -        | 43         | ⊢            | $\vdash$        | +        | -        | -        |                | $\vdash\vdash$ | $\dashv$ | $\dashv$ |          | 93       | ⊢  | $\vdash$ | $\vdash\vdash$ |          |          |          | $\dashv$ | -        | $\dashv$ |     |     | 143        | +        | +        | ┼-       | ┼  | $\vdash$ | $\vdash \vdash$ |           | _ |
| -        | 44<br>45   | H            | $\dashv$        | +        | $\dashv$ | $\dashv$ | $\vdash$       | $\vdash$       | -        | $\dashv$ | -        | 94<br>95 | $\vdash$   | $\vdash$ | $\vdash$       |          |          |          | $\dashv$ | -        | $\dashv$ | ł   |     | 144<br>145 | -        | +-       | +        | ╀  | $\vdash$ | ⊣               | $\dashv$  |   |
| <u> </u> | 46         | $\vdash$     | $\vdash \vdash$ | +        | $\dashv$ |          |                |                | -        | $\dashv$ | $\vdash$ | 96       | $\vdash$   | $\vdash$ | $\vdash\vdash$ |          | $\dashv$ | -        | $\dashv$ | +        | $\dashv$ | ł   |     | 146        | +        | +-       | ╁        | ├-   | -        |                 | _         |   |
|          | 47         | -            | +               | +        | $\dashv$ | $\dashv$ |                | $\vdash$       | $\dashv$ | $\dashv$ | -        | 97       | $\vdash$   | $\vdash$ | $\vdash$       | $\dashv$ | -+       | $\dashv$ | $\dashv$ | +        | $\dashv$ | ł   |     | 147        | $\dashv$ | +        | ╁╌       | -  | Н        | $\dashv$        | $\dashv$  | _ |
| <b>—</b> | 48         | Н            | +               | +        | -        |          | $\dashv$       |                | $\dashv$ | $\dashv$ |          | 98       |  | $\vdash$ |                |          | -        | -+       | $\dashv$ | +        | $\dashv$ | ł   |     | 148        |          | +-       | +        | ╁  | Н        | $\dashv$        | $\dashv$  | _ |
| $\vdash$ | 49         | $\vdash$     | +               | +        | $\dashv$ | -        | ᅱ              | $\vdash$       |          | $\dashv$ |          | 99       | Н  | $\vdash$ | $\vdash$       | ᅱ        | $\dashv$ | 7        | +        | $\dashv$ | $\dashv$ | ł   |     | 149        | +        | +        | +        | $\vdash$   | H        | $\dashv$        | $\dashv$  | _ |
|          | 50         |              | $\vdash$        | +        | $\dashv$ |          | _              | $\vdash$       | $\neg$   | $\dashv$ |          | 100      |  |          | $\vdash$       |          | $\neg$   | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | ł   |     | 150        | $\dashv$ | +        | T        | <del>                                     </del> | H        | $\dashv$        | $\dashv$  | _ |
|          |            |              |                 |          |          |          | I              | ш              |          |          |          | 1 .00    | L  | L        | لـــا          |          |          |          |          | L        |          | L   |     | .50        |          |          |          |  | ш        |                 | _         | _ |